

Approved For Release 2000/04/17 :
[REDACTED] 25X16
[REDACTED] SECRET DPD78B04560A003800010044-9

NPIC/R-1493/64
September 1964

[REDACTED]
PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX
MISSION [REDACTED] 5020
25 SEPTEMBER 1964



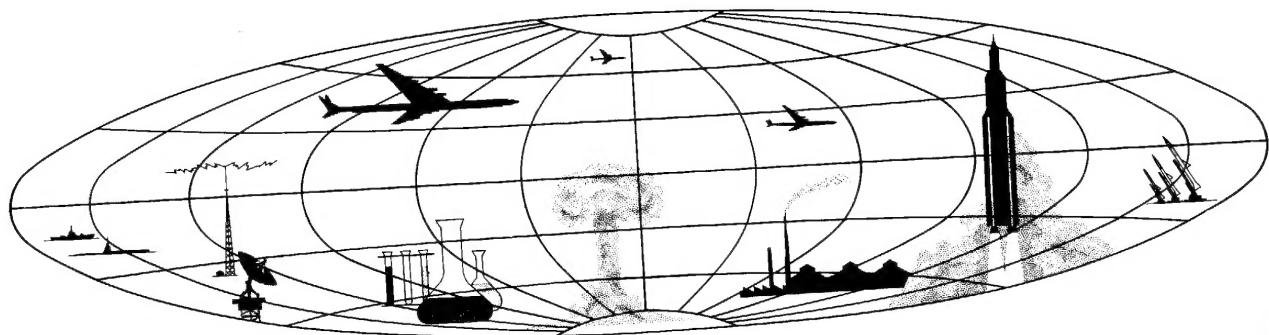
CIA



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25X1A

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



25X1C

SECRET

GROUP I
Excluded from automatic
downgrading and declassification

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WARNING

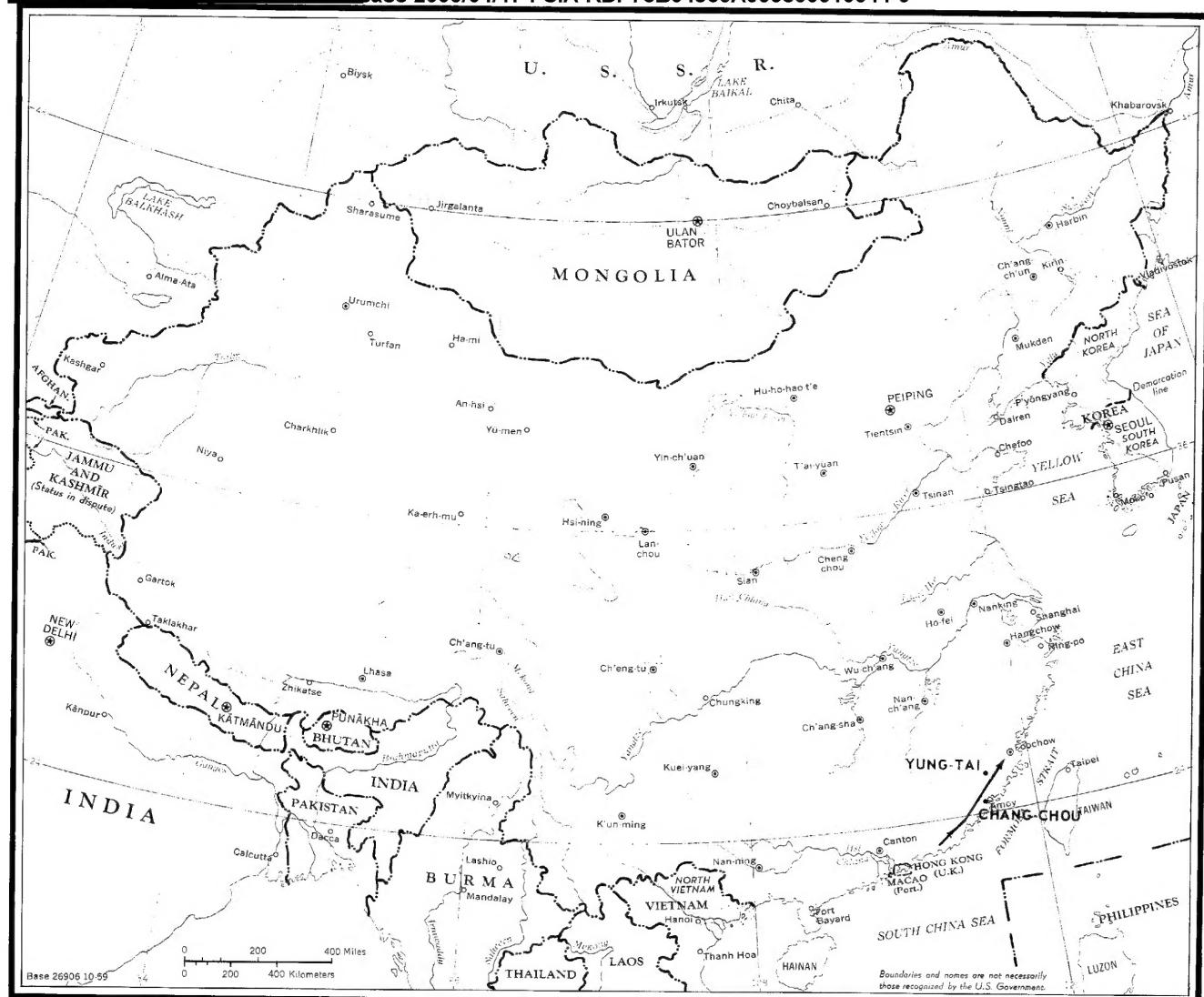
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APPROXIMATE TRACK OF

MISSION 5020, 25 SEPTEMBER, 1964.

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NPIC J-4280 (9/64)

25X1A

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PREFACE

25X1A THIS MISSION COVERAGE INDEX (MCI) LISTS THE
INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY
OF [REDACTED] MISSION 5020 DATED
25 SEPTEMBER 1964 COVERING CHINA.

FOUR FRESCO (MIG-17) AIRCRAFT WERE OBSERVED
AT APPROXIMATELY 25-45N 118-50E IN THE
VICINITY OF YUNG-TAI AND AT AN APPROXIMATE
ALTITUDE OF 45,000 TO 50,000 FEET. TWO OF
THESE AIRCRAFT ARE SHOWN IN ATTACHMENT 3.

CLOUD COVER WAS APPROXIMATELY 25 PERCENT
THROUGHOUT THE MISSION. INTERPRETATION WAS
LIMITED BY HAZE AND GENERALLY POOR-TO-FAIR
QUALITY PHOTOGRAPHY.

ITEMS ARE ARRANGED IN TWO SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR
NEWLY IDENTIFIED TARGETS AND PREVIOUSLY
REPORTED TARGETS SHOWING CHANGE, AND ALSO
PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE
TARGETS WHICH COULD BE IDENTIFIED BUT NOT
INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED
1) ACCORDING TO SUBJECT, 2) WITHIN THE
SUBJECT BY WAC AREA, AND 3) WITHIN THE
WAC AREA BY GEOGRAPHIC COORDINATES IN
ASCENDING ORDER. AN EXPLANATION OF COLUMN
HEADINGS AND PHOTO REFERENCES USED IN

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PRESENTING THE INFORMATION IS CONTAINED IN
THE APPENDIX.

THE USER OF THIS MCI IS CAUTIONED THAT THE
SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A
RELATIVELY SHORT TIME AND OFTEN WITHOUT THE
AID OF PRECISE ANALYTICAL AND MENSURAL
TECHNIQUES COMMONLY EMPLOYED IN DETAILED
PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH
THE INFORMATION PRESENTED HEREIN IS
ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED
ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE
INFORMATION.

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SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1A	-CHINA-				
25X1D	AIR INSTALLATIONS CHANG-CHOU AIRFIELD 3 NM NORTH OF CHANG-CHOU. 7,800 X 190 FT E/W CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE A PARALLEL LOOP TAXIWAY, 3 CROSSOVER LINKS, 5 ALERT APRONS ON ENDS OF RUNWAY, ONE CONCRETE PARKING APRON ON PARALLEL TAXIWAY, 34 REVETTED HARDSTANDS, AND AN EXPLOSIVES STORAGE AREA. DEFENSES INCLUDE 9 AAA SITES (INCLUDING 6- AND 8-GUN SITES), OCCUPANCY UNDETERMINED. AIRCRAFT -- 29 FAGOT/FRESCO. (SEE ATTACHMENT 1) COMOR TARGET NO [REDACTED]	2434N 11739E	0498	25X1A [REDACTED] 31-A	
25X1A	MILITARY INSTALLATIONS HSIANG-KOU ARMY BARRACKS CHANG-CHOU 8 NM SSW OF CHANG-CHOU AND 2 NM SW OF HSIANG-KOU. AREA CONTAINS APPROXIMATELY 550 BUILDINGS INCLUDING BARRACKS, ADMINISTRATION, STORAGE, AND ASSOCIATED BUILDINGS. AREA ALSO CONTAINS NUMEROUS TRENCH SYSTEMS AND OTHER TRAINING FACILITIES. (SEE ATTACHMENT 2) COMOR TARGET NO [REDACTED]	2427N 11735E	0498	[REDACTED] 66	
25X1D	25X1D				

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[REDACTED]

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1A	CHANG-CHOU, ARMY BARRACKS 8 NM WEST OF CHANG CHOU. APPROXIMATELY 50 BARRACKS/SUPPORT BUILDINGS SCATTERED THROUGHOUT AREA. COMOR TARGET NO [REDACTED]	2429N 11732E	0498		31-B
25X1D	[REDACTED]			25X1A	
25X1D	CHAO-AN ARMY BARRACKS EAST 2.5 NM ENE OF CHAO-AN. BARRACKS AREA CONTAINS APPROXIMATELY 115 BARRACKS/SUPPORT-TYPE BUILDINGS AND ONE ADMINISTRATION BUILDING. NO VEHICLES OBSERVED.	2340N 11641E	0614	[REDACTED]	37-U7
25X1A	CHAO-AN ARMY BARRACKS NORTHWEST ONE NM NW OF CHAO-AN. AREA CONTAINS APPROXIMATELY 240 BUILDINGS INCLUDING BARRACKS, SUPPORT, STORAGE, AND ADMINISTRATION BUILDINGS. COMOR TARGET NO [REDACTED]	2341N 11637E	0614	[REDACTED]	37-U6
	25X1D				

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-CHINA-				
MILITARY INSTALLATIONS			25X1A	
KENG-WEI ARMY BARRACKS NORTH COMOR TARGET NO [REDACTED] [REDACTED]	2335N 11609E	0614	[REDACTED]	37-U2
ELECTRONICS/COMMUNICATIONS				
CHANG-CHOU AIRFIELD RADAR STATION [REDACTED]	2430N 11735E	0498	[REDACTED]	31-C
25X1D				

25X1C

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).